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Abstract of the Disclosure

09/12/03

ปี UTILITY PATENT APPLICATION TRANSMITTAL [Small Entity]

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 33460

Total Pages in this Submission 29

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	Alexandria, VA 22313-1450	
	vith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applicati	on for an
invention entitled:		o
FIREWORKS A	ARTILLERY SHELL	ta œ ≢
		12°.
		262
and invented by:		0.4
MARIETTA, M	ichael S.	222
If a CONTINUAT	ION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuatio	n Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:		
☐ Continuatio	n Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:		
	Bivinianal Continuation in part (CIR) of prior application No.	
☐ Continuatio	n Divisional Continuation-in-part (CIP) of prior application No.:	
Enclosed are:		
	Application Elements	
4 50 =:::		
1. 🗵 Filing	fee as calculated and transmitted as described below	
2. 🗵 Speci	fication having Eight (8) pages and including the following:	
z. 🖂 Opeci	pages and including the following.	
а. 🗵 🏻 🛭	Descriptive Title of the Invention	
b. 🔲 (Proce Peferance to Polated Applications (if applicable)	
υ. 👝 (Cross References to Related Applications (if applicable)	
c. 🗌 S	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🔲 F	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 E	Background of the Invention	
f. 🗵 E	Brief Summary of the Invention	
g. 🗵 E	Brief Description of the Drawings (if filed)	
	Detailed Description	
II. 🖾 L	retailed Description	
·i. 🛛 🔾	Claim(s) as Classified Below	

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 33460

Total Pages in this Submission 29

Application Elements (Continued)									
3.	3. Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	∑ Formal Number of Sheets One (1)							
	b.	Informal Number of Sheets							
4.	X	Dath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☐ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.	□.	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7. 8.									
	a.	Computer Readable Form (CFR)							
	b.	Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. ☐ Paper							
	c. Statement(s) Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	\boxtimes	Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	\boxtimes	☑ Certificate of Mailing							
		First Class Express Mail (Specify Label No.): EV 342622239 US							

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

was unintentional.

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17.	X	Applicant claims small entity status. See 37 CFR 1.27. (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: One (1)
18.		Additional Enclosures (please identify below): separate Power of Attorney
19.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i),

must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

Accompanying Application Parts (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	9	- 20 =	0	x	\$9.00	\$0.00
Indep. Claims	3	- 3 =	0	x	\$42.00	\$0.00
Multiple Dependen	t Claims (check	(if applicable)				\$0.00
		,			BASIC FE	E \$375.00
OTHER FEE (spec	cify purpose)					\$0.00
					TOTAL FILING FE	E \$375.00

A check in the amount of \$375.00 to cove

to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: September 12, 2003

Thomas H. Van Hooze Reg. No. 32,761

HOVEY WILLIAMS LLP

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PATENT TRADEMARK OFFICE

CC:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:)	
Michael S. MARIETTA)	
Serial No.:)	
Filed:)	
Title: FIREWORKS ARTILLERY SHELL))	

TRANSMITTAL

Transmitted herewith is/are: Express Mail Transmittal (1 pg); Patent Application Transmittal (4 pgs); Specification, Claims, Abstract, One (1) drawing sheet (totaling 9 pgs); Declaration (2 pgs); Power of Attorney (2 pgs); Small Entity Form (1 pg); Information Disclosure Statement (1 pg); Form 1449 IDS (2 pgs); Copy of German Patent DE 71,493 and Two (2) Other Documents; \$375.00 filing fee; and return postcard. This/These document(s) is/are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 12, 2003.

EV 342622239 US

Respectfully submitted,

HOVEY WILLIAMS LLP

by

Thomas H. Van Hoozer, Reg. No. 32,761

2405 Grand Boulevard, Suite 400

Kansas City, Missouri 64108

(816) 474-9050

ATTORNEYS FOR APPLICANT

(Docket No. 33460)